



FOR IMMEDIATE RELEASE

450W MEDICAL POWER SUPPLY WITH FLEXIBLE OUTPUT VOLTAGES



February 28, 2008 - Wrentham, MA The PM450 Series of AC/DC power supplies from Power Sources Unlimited feature a performance packed design, while meeting the strict requirements of worldwide EN60101-1 medical safety standards.

The PM450 Series have a power factor corrected universal input with floating single, dual and triple outputs. Output voltages are adjustable to meet exact application requirements. Either U-bracket or enclosed (with recessed internal fan) mechanical configurations are packaged in a 10.5" x 5" x 2.5" size. Full 650W of power from 0-50C, with derated output power up to 70C, is achieved with the optional, integral cover and fan assembly, or user supplied moving air.

The power supplies have both line and neutral fused, in order to comply with European safety requirements. They also feature comprehensive protection circuitry including overvoltage, short circuit, and thermal protection. Status signaling including remote sense, remote inhibit and power fail detect are standard. Quality design/manufacturing, high efficiency and high MTBF make the PM450 Series a perfect choice for critical applications.

Units are attractively priced, starting at \$162.00 in OEM quantities, with delivery from stock to 8 weeks ARO. Full specifications and product ordering are available on-line at www.psui.com or contact our Sales/Technical Group at sales@psui.com or (508) 384-1419

Editorial Contact Information:

Susan Cervenak, Power Sources Unlimited, Inc., 200 Stonewall Blvd, Wrentham, MA 02093
Tel: 508-259-4407 Email: susan@psui.com